NO. OF STAGES (NO. OF POINTS) 1 -0 2 -0 3 -0 HORSEPOWER WILL BE EFFECTED

BY CHANGE IN EFFICIENCY

PERFORMANCE FOR:

Bowl Pattern No.: 547900-A-R0 Imp. Pattern No.: 547903-A-R1

PUMP DATA

Shaft Dia. (IN.)	. 27/16
Maximum Sphere (IN.)	. 11/2
Maximum Head (FT.)*	60 1
Min. Submergence (IN.)**	. 48
Impeller Wt. (LBS.)	61.6
Thrust Constant (K)	40.0
Bowl O.D. (IN.)	21.0

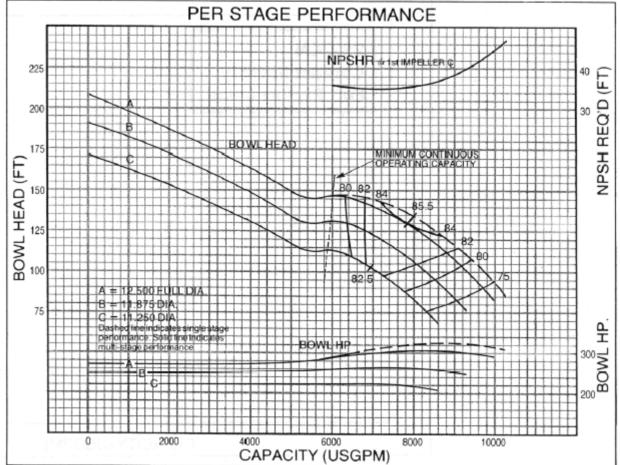
NOTES

Performance indicated based on cold water with a specific gravity of 1.0.

- * Standard construction.
- ** Minimum submergence over lip of bell to prevent vortexing.

Efficiency improvements are available in certain instances. Please contact the factory.





1770 RPM

1770 RPM

ENCLOSED TYPE IMPELLER

22BKH-S

NUMBER	EFFICIENCY CHANGE
OF STAGES	(NO. OF POINTS)
1	See Note
2	- 0
3	- 0

HORSEPOWER WILL BE AFFECTED BY CHANGE IN EFFICIENCY

PUMP DATA

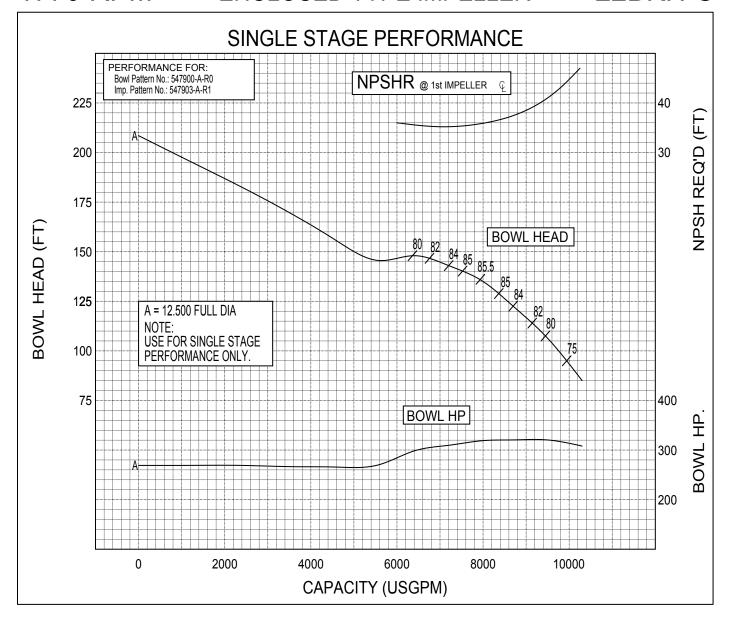
Shaft Dia.(IN)	2 7/16
Maximum Sphere (IN)	1 1/2
Maximum Head (FT)*	601
Min. Submergence (IN)**	48
Impeller Weight (LBS)	61.6
Thrust Constant (K)	40
Thrust Bal Const. (K)	N/A
Bowl O.D.(IN.)	21
Bowl Height (IN.)	17 1/2
Bell DIA. (T) (IN.)	26
Strainer height (IN.)	12
Impeller C-line(X)(IN.)	11
Eye Area (IN ²)	88.2

NOTES

Performance indicated based on cold water with specific gravity of 1.0.

- * Standard Construction.
- ** Minimum submergence over lip of bell to prevent vortexing.

Efficiency improvements are available in certain instances. Please contact the factory.



1770 RPM

ENCLOSED TYPE IMPELLER

22BKH-M

NUMBER	EFFICIENCY CHANGE	
OF STAGES	(NO. OF POINTS)	
1	See Note	
2	- 0	
3	- 0	

HORSEPOWER WILL BE AFFECTED BY CHANGE IN EFFICIENCY

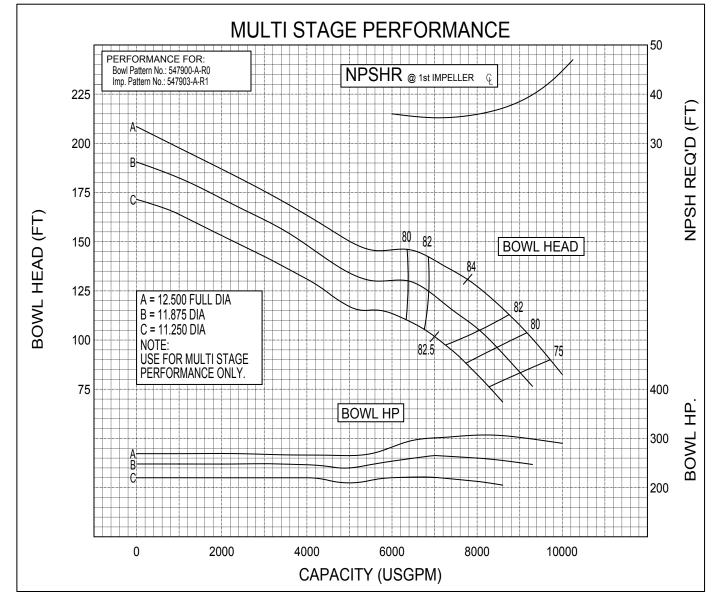
PUMP DATA

Shaft Dia.(IN)	2 7/16
Maximum Sphere (IN)	1 1/2
Maximum Head (FT)*	601
Min. Submergence (IN)**	48
Impeller Weight (LBS)	61.6
Thrust Constant (K)	40
Thrust Bal Const. (K)	N/A
Bowl O.D.(IN.)	21
Bowl Height (IN.)	17 1/2
Bell DIA. (T) (IN.)	26
Strainer height (IN.)	12
Impeller C-line(X)(IN.)	11
Eye Area (IN^ 2)	88.2

NOTES

Performance indicated based on cold water with specific gravity of 1.0.

Efficiency improvements are available in certain instances. Please contact the factory.



^{*} Standard Construction.

^{**} Minimum submergence over lip of bell to prevent vortexing.